PTO-1390 (Rev. 10-2004)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## ATTTORNEY'S DOCKET NUMBER 1488 (04-79) TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED 03 Jun 2002 17 Oct 2002 TITLE OF INVENTION Filter Device for Molten Steel Filtration APPLICANT(S) FOR DO/EO/US JUMA, Kassim Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). 10. 🔲 Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450.

A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).

A second copy of the published International Application under 35 U.S.C. 154(d)(4).

20.

Other items or information: certificate of express mailing; return receipt postcard; ISR; IPER

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## DT09 Rec'd PCT/PTO 3 0 NOV 2004

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U.S. APPLICATION R	111/9/6/140/		PCT/EP02/11626		1488 (04-79)	
24 The following	r food are submitted:			CALCULATIONS	PTO USE ONLY	
21. The following fees are submitted:  BASIC NATIONAL FEE (CFR 1.492(a)(1)–(5)):						
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO						
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO\$950.00						
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO						
	ry examination fee (37 CFR 1 atisfy provisions of PCT Article					
and all claims satisfied	ry examination fee (37 CFR 1 provisions of PCT Article 33( ENTER APPROPRIAT	<sup>\$</sup> 950.00				
	for furnishing the oath or decled priority date (37 CFR 1.492	\$				
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$		
Total claims	17 - 20 =	0	X \$18.00	\$ 0		
Independent claims	2 -3=	0	X \$88.00	\$ 0		
MULTIPLE DEPENDE	NT CLAIM(S) (if applicable)		+ \$300.00	\$		
		\$				
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.						
SUBTOTAL = \$						
Processing fee of \$130 claimed priority date (3	0.00 for furnishing the English 37 CFR 1.492(f)).	\$				
		\$				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						
		\$ 990				
	<u>-</u>			Amount to be refunded:	\$	
				Amount to be charged:	\$	
a. A check in the amount of \$ to cover the above fees is enclosed.						
b. Please charge my Deposit Account No. 220281 in the amount of \$ 990 to cover the above fees.  A duplicate copy of this sheet is enclosed.						
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No A duplicate copy of this sheet is enclosed.						
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
SEND ALL CORRESPONDENCE TO:						
James R. Williams						
	nington Road	Williams				
New Castle, PA 16105						
			43,268			
		ON NUMBER	_			

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor	)	JUMA
Title	) )	Fiber Device for Molten Steel Filtration
Inter'l Appl. No.	) ) `	PCT/EP02/11626
Inter'l Filing Date	) )	17 Oct 2002
Publication No.	) ) `	WO 03/101644
Priority Date	) )	03 Jun 2002
Attorney Docket No.	) )	1488 (04-79)

To: Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

## Certificate of Express Mailing

I hereby certify that this correspondence is being deposited with the United States Postal Service on 3. Nov 2007 as Express Mail "Post Office to Addressee" addressed to:

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450.

Pursuant to the provisions of 37 C.F.R. §§ 1.10 and 1.53, applicant respectfully requests that this application be assigned a serial number.

James R./Williams, Reg. No. 43,268